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Docket No. 2000-103 **PATENT** 

Group Art Unit: 2171

Examiner: Unknown

#### CERTIFICATE OF MAILING

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rust et al.

Serial No .:

09/872,608

Filed:

6/1/2001

For:

Systems and Methods for Integration of

Custom Classes Into Pre-Existing Object

Models

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MAR 3 1 2004

Technology Center 2100

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER

Sir:

Transmitted herewith (check all that apply):

[ ] Preliminary Amendment	[] Supplemental Information Disclosure Statement
[] Response/Amendment	[] Petition Under 37 CFR 1.97(d)(2)
[] Response/Amendment After Final	[] Formal Drawings
[] Supplemental Amendment	[] Declaration Under 37 CFR 1.131
[] Affidavits/Declarations	[] Declaration Under 37 CFR 1.132
[] Declaration and Power of Attorney	[ ] Terminal Disclaimer
[] Supplemental Declaration	[] Small Entity Statement
[] Associate Power of Attorney	[] Request for Refund
[] Change of Correspondence Address	[] Appeal
[] Associate Power of Attorney	[] Petition
[] Response to Missing Parts	[] Status Letter
[X] Revocation of Power of Attorney with	[X] Statement Under 37 CFR 3.73(b)
New Power of Attorney and Change	
of Correspondence Address	

to be filed in the above-identified patent application.

[X] No fee is required.

[X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 50-0496.

A duplicate copy of this Transmittal Letter is transmitted herewith.

Respectfully submitted,

Attorney for Applicant(s)

Paul A. Stone Reg. No. 38,628

Pate: 3/23/04

Symyx Technologies, Inc. 3100 Central Expressway Santa Clara, California 95051

Tel.: (408) 773-4027 Fax: (408) 773-4029

PTO/SB/82 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
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# REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	09/872,608
Filing Date	6/1/2001
First Named Inventor	Rust et al.
Art Unit	2171
Examiner Name	Unknown
Attorney Docket Number	2000-103

I hereby revoke all previous powe	rs of attorney given in the	above-identific	ed application.	
A Power of Attorney is submitt	ed herewith.			
OR  I hereby appoint the practition	ers associated with the Cust	omer Number:	22	905
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I am the:  Applicant/Inventor.				
Assignee of record of the er Statement under 37 CFR 3.7	'3(b) is enclosed. (Form PTC	D/SB/96)		
SIG	NATURE of Applicant or A	ssignee of Rec	ord	
Name Paul A. Stone Signature	alt.		121	
Date 3/33/05		elephone (40	08) 773-4027	
NOTE: Signatures of all the inventors or assignees signature is required, see below*.	of record of the entire interest or their re	epresentative(s) are re	equired. Submit multiple	forms if more than one
*Total offorms are submit	ed.			

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Rust et al.	<u></u>		
Application No./Patent No.: 09/872,608	Filed/Issue Date: June 1, 2001		
Entitled: Systems and Methods for Integration of Cu	ustom Classes Into Pre-Existing Object M	odels	
Symyx Technologies, Inc.	, a <u>corporation</u>	nership, university, government agency, etc.)	
(Name of Assignee)	(Type of Assignee, e.g., corporation, part		
states that it is:  1.   the assignee of the entire right, title, and int	terest; or	RECEIVED	
2. $\square$ an assignee of less than the entire right, title and interest.		MAR 3 1 2004	
The extent (by percentage) of its ownership in the patent application/patent identified above by	o interest is% y virtue of either:	% Technology Center 2100	
A. [v] An assignment from the inventor(s) of the print the United States Patent and Trademark (attached.	oatent application/patent identified above Office at Reel <u>011875</u> , Frame <u>0010</u>	e. The assignment was recorded  or or for which a copy thereof is	
OR			
B. [ ] A chain of title from the inventor(s), of the pabelow:	atent application/patent identified above	, to the current assignee as shown	
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[ ] Copies of assignments or other documents in [NOTE: A separate copy (i.e., the original ass must be submitted to Assignment Division in recorded in the records of the USPTO. See March 1988.	signment document or a true copy of the accordance with 37 CFR Part 3, if the a	e original document) essignment is to be	
The undersigned (whose title is supplied below) is	s authorized to act on behalf of the assiç	gnee.	
3/23/04	Paul A. Stone		
Date	Typed	or printed name	
(408) 773-4027	. ( John S	H. Done	
Telephone number	Sig	gnature	
	V.P. & Chief Pa		
	T	itle	

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RECORDATION DATE: 06/01/2001

REEL/FRAME: 011875/0010

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

RUST, WILLIAM C.

DOC DATE: 06/01/2001

ASSIGNOR:

WORTHEM, DENNIS W.

DOC DATE: 06/01/2001

ASSIGNEE:

SYMYX TECHNOLOGIES, INC. 3100 CENTRAL EXPRESSWAY SANTA CLARA, CALIFORNIA 95051

SERIAL NUMBER: 09872608

PATENT NUMBER:

FILING DATE: 06/01/2001

ISSUE DATE:

	Docksted By Billing Comme
	Docketed By Billing Secretary
1	Due Date:
- 1	Deadline:
-1	Initiala
1	Initials:

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ASSIGNMENT DIVISION
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Substitute Form PTO-1595 Attorney Docket No.: 10555-023001

Client's Ref. No.: 2000-103

101747319 Commissioner for Patents: Please record the attached original document(s) or copy(ies). 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): SYMYX TECHNOLOGIES, INC. William C. Rust and Dennis W. Worthem 3100 Central Expressway Additional name(s) attached? ☐ Yes 图 No Santa Clara, CA 95051 3. Nature of conveyance: ☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name Other: Additional names/addresses attached? ☐ Yes ☑ No Execution Date: 06/01/2001 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: 06/01/2001RECEIVED B: Patent No(s).: A. Patent Application No(s) .: MAR 3 1 2004 Additional numbers attached? ☐ Yes ☒ No Technology Center 2100 5. Name/address of party to whom correspondence concerning 6. Total number of applications/patents involved: 1 document should be mailed: 7. Total fee (37 CFR §3.41): \$40 TIMOTHY A. PORTER Fish & Richardson P.C. ☑ Enclosed ☐ Authorized to charge Deposit Account. 2200 Sand Hill Road, Suite 100 Menlo Park, CA 94025 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. DO NOT USE THIS SPACE 9. Statement and Signature: To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 6/1/07 Timothy A. Porter Reg. No. 41,258 Name of Person Signing

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Attorney Docket No.: 10555-023001 / 2000-103

#### ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, WILLIAM C. RUST of 910 West Iowa Avenue, Sunnyvale, CA 94086 and DENNIS W. WORTHEM of 56 Heritage Village Lane, Campbell, CA 95008-2037, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent.

Title of Invention:

SYSTEMS AND METHODS FOR INTEGRATION OF CUSTOM CLASSES INTO PRE-EXISTING OBJECT MODELS

Filing Date:

Even Date Herewith

Application No.: To Be Assigned and

WHEREAS, Symyx Technologies, Inc., a Delaware corporation, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Attorney's Docket No.: 10555-023001 / 2000-103

Page 2 of 2

Date: 6/1/2001 Willia C. R
WILLIAM C. RUST
STATE OF California
COUNTY OF Santa Clara
On 6/1/2001, before me, Rence Lamanta, Notary Public, personally
appeared WILLIAM C. RUST personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged
to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,
executed the instrument.
WITNESS my hand and official seal  Signature  RENET LAMANTIA  Comprision # 128889  Notoy Public - Contents  Signature  Signature
Date: 6/1/2001 Dennis W. Worthern DENNIS W. WORTHEM
STATE OF California
COUNTY OF Santa Clara
On 6   2001 , before me, Rewell a Mountage, Notary Public, personally appeared DENNIS W. WORTHEM personally known to me (or proved to me on the basis of satisfactory
evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged
to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted,
executed the instrument.
WITNESS my hand and official seal  Signature RUNG Commission (1222)  Signature Rung County  My Serry n. Deplets Reb 15, 2006